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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Attorney Docket: | 31725-200815 | |
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| Applicants: | Robert J. Maier, et al. | |
| Invention: | HYDROGENASE DEFICIENT BACTERIAL STRAINS | ELECTRONICALLY SUBMITTED ON: June 22, 2007 |
| U.S. Serial No.: | 10/591,203 | ound 22, 2007 |
| Priority Filing Date: | 02 March 2004 | |
| International Filing Date: | 28 February 2005 | |

STATEMENT UNDER 37 C.F.R 1.821(e)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned certifies that the paper copy of the Sequence Listing in this U.S. Patent Application No. 10/591,203, is identical to the computer readable copy of the Sequence Listing filed in PCT/US2005/006638 in the United States Receiving Office on February 28, 2005. In accordance with 37 C.F.R. §1.821(e), please use the first-filed computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the instant application.

The paper copy of the Sequence Listing was included in the originally-filed specification of the instant application, deposited on August 31, 2006 (copy enclosed). No

new matter is added by way of entry of this Sequence Listing. It is believed that the application is now in compliance with 37 C.F.R. §§ 1.821-1.825.

Applicants believe that no fees are required with this transmittal. If any additional fees are required, Applicants hereby authorize the Commissioner to charge the fees to the Barnes & Thornburg Deposit Account No. 10-0435 with reference to our matter number 29920-201880.

Respectfully submitted,

BARNES & THORNBURG LLP

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